## PATENT COOPERATION TREATY

### **PCT**

# INTERNATIONAL PRELIMINARY EXAMINATION REPORT

REC'D 1 4 OCT 2005

(PCT Article 36 and Rule 70)

WIPO PC

Applicant's or agent's file reference					
057734-01-5007WO	FOR FURTHER ACTION  See Notification of Transmittal of International  Preliminary Examination Report (Form PCT/IPEA/416				
International application No.	International filing date (day/month/year) Priority date (day/month/year)				
PCT/US04/19631	and (adymonthyear)				
International Patent Classification (IPC)	17 June 2004 (17.06.2004) 17 June 2003 (17.06.2003)				
IBC(7), CLIP and	or mational classification and IPC				
IPC(7): C11D 9/00,17/00 and US Cl.: 42 Applicant	4/486;525/61,328.8,351.379.382				
. Ippiteam					
THE TEXAS A & M UNIVERSITY SYS	STEM				
1. This international preliming	ary examination report has been prepared by this International Preliminary				
Examining Authority and i	s transmitted to the				
	is transmitted to the applicant according to Article 36.				
<ol><li>This REPORT consists of a</li></ol>	a total of 3 sheets, including this cover sheet.				
This report is also acco	ompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings ded and are the basis for this report and/or sheets contains				
which have been amend	ded and are the basis for this report and/or sheets containing rectifications made see Rule 70.16 and Section 607 of the Administrative leading.				
before this Authority (s	see Rule 70.16 and Section 607 and/or sheets containing rectifications made				
	The policy of th				
These annexes consist of a t	total of sheets				
<ol><li>This report contains indicati</li></ol>	ions relating to the following items:				
	to the following items:				
I Basis of the repor	<del>1</del>				
	•				
III Non-establishmen	It of report with regard to any time				
IV Lack of units of in	nt of report with regard to novelty, inventive step and industrial applicability				
The second of th	II VERTION				
V Reasoned statemen	nt under Article 25(2)				
V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial					
Certain documents					
VII Certain defects in t	the international application				
VII Certain defects in the international application					
Certain observation	ns on the international application				
te of submission of the demand					
ne of submission of the demand	Date of completion of this report				
November 2004 (23.11.2004)	and a completion of this report				
·	27 September 2005 (27.09.2005)				
me and mailing address of the IPEA/US					
Mail Stop PCT, Attn: IPRA/ IIS	Authorized officer				
Commissioner for Patents P.O. Box 1450	Sobibo One: On Mark of Dags ()				
Alexandria Winds - anno a com	Kandria, Virginia 22313 1460				
simila N. (700) on -					
simile No. (703) 305-3230 PCT/IPEA/409 (cover sheet)(July 1998)					

## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.	
PCT/US04/19631	

1. With regard to the elements of the international application:*    International application as originally filed.	I. Basis of the report	
the international application as originally filed.  the description: pages 1:22 as originally filed pages filed with the demand pages filed with the ietter of the claims; pages 22:30 as originally filed pages filed with the demand pages as a samended (together with any statement) under Article 19 pages as as amended (together with any statement) under Article 19 pages filed with the demand pages filed with the filed filed the filed the filed		
be description:    pages   1-22	the international application as originally City	
pages   1:22   as originally filed pages   filed with the demand pages   filed with the letter of   the claims: pages   filed with the letter of   the claims: pages   22-30   as originally filed pages   as amended (together with any statement) under Article 19 pages   filed with the demand pages   filed with the letter of   the drawings   filed with the letter of   the drawings   pages   filed with the letter of   the drawings   pages   filed with the letter of   the sequence listing part of the description: pages   filed with the letter of   the sequence listing part of the description: pages   filed with the letter of   the sequence listing part of the description: pages   filed with the letter of   the sequence   filed with the letter of   with regard to the language, all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item. These elements were available or furnished to this Authority in the following language   which is:   the language of a translation furnished for the purposes of international search (under Rule23.1(b))   the language of publication of the international application (under Rule 48.3(b))   the language of the translation furnished for the purposes of international preliminary examination(under Rules 5.52 and/or 55.3)   with regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing   contained in the international application in printed form.   furnished subsequently to this Authority in written form   furnished subsequently to this Authority in computer readable form.   furnished subsequently to this Authority in written form   furnished subsequently to this Authority in computer readable form is identical to the written sequence listing   the drawings, sheets/fig   The statement that the information recorded in computer readable form		
pages   filed with the demand pages   filed with the ietter of		
pages	pages, filed with the demand	
the claims:  pages 23-30	pages, filed with the letter of	
pages	the claims:	
pages	pages 23-30 as originally filed	
pages   filed with the letter of	pages, as amended (together with any statement	nt) under Article 10
in the drawings.  pages   some   as originally filed   pages   filed with the demand   pages   filed with the demand   pages   filed with the letter of    the sequence listing part of the description:   pages   filed with the demand   pages   filed with the demand   pages   filed with the demand   pages   filed with the letter of    With regard to the language, all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item.    These elements were available or furnished for the purposes of international saguage   which is:    the language of a translation furnished for the purposes of international search (under Rule23.1(b)).    the language of publication of the international application (under Rule 48.3(b)).    the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/or 55.3).    With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing    contained in the international application in printed form.    filed together with the international application in computer readable form.    furnished subsequently to this Authority in written form.    furnished subsequently to this Authority in computer readable form.    The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.    The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.    The amendments have resulted in the cancellation of:    the drawings, sheets/fig    This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(	pages, filed with the demand	n) under Article 19
in the drawings.  pages   some   as originally filed   pages   filed with the demand   pages   filed with the demand   pages   filed with the letter of    the sequence listing part of the description:   pages   filed with the demand   pages   filed with the demand   pages   filed with the demand   pages   filed with the letter of    With regard to the language, all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item.    These elements were available or furnished for the purposes of international saguage   which is:    the language of a translation furnished for the purposes of international search (under Rule23.1(b)).    the language of publication of the international application (under Rule 48.3(b)).    the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/or 55.3).    With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing    contained in the international application in printed form.    filed together with the international application in computer readable form.    furnished subsequently to this Authority in written form.    furnished subsequently to this Authority in computer readable form.    The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.    The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.    The amendments have resulted in the cancellation of:    the drawings, sheets/fig    This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(	pages, filed with the letter of	<u> </u>
pages	the drawings:	
pages	pages None as originally filed	
the sequence listing part of the description:  pages None	pages Illed with the demand	
pages None	the micd with the letter of	•
pages	nages None	
With regard to the language, all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item.  These elements were available or furnished to this Authority in the following language which is:  the language of a translation furnished for the purposes of international search (under Rule23.1(b)).  the language of publication of the international application (under Rule 48.3(b)).  the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/or 55.3).  With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing contained in the international application in printed form.  find together with the international application in computer readable form.  find the subsequently to this Authority in written form.  find the subsequently to this Authority in computer readable form.  The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.  The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.  The amendments have resulted in the cancellation of:  the description, pages	pages tone as originally filed	
with regard to the language, all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item.  These elements were available or furnished to this Authority in the following language which is:  the language of a translation furnished for the purposes of international search (under Rule23.1(b)).  the language of publication of the international application (under Rule 48.3(b)).  the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/or 55.3).  With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing contained in the international application in printed form.  filed together with the international application in computer readable form.  fimished subsequently to this Authority in written form.  firmished subsequently to this Authority in computer readable form.  The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.  The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.  The amendments have resulted in the cancellation of:  the description, pages	Pages tiled with the letter of	
These elements were available or furnished to this Authority in the following language which is:  the language of a translation furnished for the purposes of international search (under Rule23.1(b)).  the language of publication of the international application (under Rule 48.3(b)).  the language of the translation furnished for the purposes of international preliminary examination(under Rules 55.2 and/or 55.3).  With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing:  contained in the international application in printed form.  filed together with the international application in computer readable form.  furnished subsequently to this Authority in written form.  furnished subsequently to this Authority in computer readable form.  The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.  The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.  The amendments have resulted in the cancellation of:  the description, pages  the claims, Nos  the claims, Nos  the drawings, sheets/fig  This report has been established as if(some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**  preparas "originally filed" and are not amexed to the receiving Office in response to an invitation under Article 14 are referred to in preparas "originally filed" and are not amexed to the receiving Office in response to an invitation under Article 14 are referred to in preparas "originally filed" and are not amexed to the receiving Office in response to an invitation under Article 14 are referred to in the proper in the prope	With regard to the language all the element	
the language of a translation numbeled for the purposes of international search (under Rule23.1(b)).  the language of publication of the international application (under Rule 48.3(b)).  the language of the translation furnished for the purposes of international preliminary examination(under Rules 55.2 and/or 55.3).  With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing:  contained in the international application in printed form.  filed together with the international application in computer readable form.  furnished subsequently to this Authority in computer readable form.  The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.  The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.  The amendments have resulted in the cancellation of:  the description, pages  the claims, Nos.  the drawings, sheets/fig  This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**  the drawings, sheets/fig  This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**  the drawings, sheets/fig  This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**  the drawings, sheets/fig  This report has been established are not annexed to this report since they do not contain amendments? (Rules 70.16 and 70.17). In preplacement sheet containing such amendments must be referre	These elements were available or furnished to this Authority in the fo	wise indicated under this item.
the language of the translation furnished for the purposes of international preliminary examination(under Rules 55.2 and/or 55.3).  With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing:  contained in the international application in printed form.  filed together with the international application in computer readable form.  firmished subsequently to this Authority in written form.  firmished subsequently to this Authority in computer readable form.  The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.  The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.  The amendments have resulted in the cancellation of:  the description, pages  the claims, Nos.  the drawings, sheets/fig  This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**  This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**  This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**  my replacement sheet which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in prepare my replacement sheet containing such amendments must be referred to under item 1 and ammendments (Rules 70.16 and 70.17).  my replacement sheet containing such amendments must be referred to under item 1 and ammendments.	and language of a translation furnished for the purposes of inter-	antional goods ( ) by a second
with regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing contained in the international application in printed form.    contained in the international application in printed form.   filed together with the international application in computer readable form.   furnished subsequently to this Authority in written form.   furnished subsequently to this Authority in computer readable form.   The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.   The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.   The amendments have resulted in the cancellation of:   the description, pages the claims, Nos the description, pages the claims, Nos the drawings, sheets/fig This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**   This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**   propert as "originally filed" and are not amexed to this report since they do not contain amendments (Rules 70.16 and 70.17). In preplacement sheet containing such amendments must be referred to under item 1 and amendments (Rules 70.16 and 70.17).	the language of publication of the international application (and	anonai search (under Rule23.1(b)).
With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing:  contained in the international application in printed form.  filed together with the international application in computer readable form.  furnished subsequently to this Authority in written form.  The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.  The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.  The amendments have resulted in the cancellation of:  the description, pages	the language of the translation furnished for the purposes of inte	er Rule 48.3(b)).  Emational preliminary examination(under Rules
contained in the international application in printed form.  filed together with the international application in computer readable form.  furnished subsequently to this Authority in written form.  The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.  The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.  The amendments have resulted in the cancellation of:  the description, pages the claims, Nos the drawings, sheets/fig  This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**  placement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in the propert as "originally filed" and are not amexed to this report since they do not contain amendments (Rules 70.16 and 70.17).  In the transfer of the transfer of the propert o	With regard to any nucleotide and/or amino acid sequence disclosed international preliminary examination was carried out on the basis of the sequence of the sequence disclosed international preliminary examination was carried out on the basis of the sequence disclosed international preliminary examination was carried out on the basis of the sequence disclosed international preliminary examination was carried out on the basis of the sequence disclosed international preliminary examination was carried out on the basis of the sequence disclosed international preliminary examination was carried out on the basis of the sequence disclosed international preliminary examination was carried out on the basis of the sequence disclosed international preliminary examination was carried out on the basis of the sequence disclosed international preliminary examination was carried out on the basis of the sequence disclosed international preliminary examination was carried out on the basis of the sequence disclosed in the sequence dis	•
infled together with the international application in computer readable form.  furnished subsequently to this Authority in written form.  The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.  The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.  The amendments have resulted in the cancellation of:  the description, pages the claims, Nos the drawings, sheets/fig  This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**  report as "originally filed" and are not amexed to this report since they do not contain amendments (Rules 70.16 and 70.17).  In replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.	contained in the international application in printed form	
furnished subsequently to this Authority in written form.  furnished subsequently to this Authority in computer readable form.  The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.  The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.  The amendments have resulted in the cancellation of:  the description, pages  the claims, Nos  This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**  **Explacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in the propert as "originally filed" and are not amnexed to this report since they do not contain amendments (Rules 70.16 and 70.17).  The report is the drawing such amendments must be referred to under item 1 and annexed to this report.	filed together with the international application in computer read	lable forms
Intrinsted subsequently to this Authority in computer readable form.  The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.  The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.  The amendments have resulted in the cancellation of:  the description, pages	furnished subsequently to this Authority in written form	aole form
Interstatement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.  The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished  The amendments have resulted in the cancellation of:  the description, pages the claims, Nos the drawings, sheets/fig  This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**  report as "originally filed" and are not amnexed to this report since they do not contain amendments (Rules 70.16 and 70.17).  replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.	furnished subsequently to this Authority in comments	
The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.  The amendments have resulted in the cancellation of:  the description, pages the claims, Nos the drawings, sheets/fig  This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**  report as "originally filed" and are not amexed to this report since they do not contain amendments (Rules 70.16 and 70.17). In replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.	The statement that the subsequently formula to the subsequ	rm.
The amendments have resulted in the cancellation of:  the description, pages the claims, Nos the drawings, sheets/fig  This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**  eplacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in report as "originally filed" and are not amexed to this report since they do not contain amendments (Rules 70.16 and 70.17).  ny replacement sheet containing such amendments must be referred to under item 1 and amexed to this report.		
the claims, Nos.  the drawings, sheets/fig  This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**  report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17). In replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.		e form is identical to the written sequence listing
the claims, Nos the drawings, sheets/fig This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**  eplacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in report as "originally filed" and are not amexed to this report since they do not contain amendments (Rules 70.16 and 70.17).  In replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.		
the drawings, sheets/fig  This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**  eplacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in report as "originally filed" and are not amexed to this report since they do not contain amendments (Rules 70.16 and 70.17).  ny replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.	the description, pages	
This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**  eplacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in response as "originally filed" and are not amexed to this report since they do not contain amendments (Rules 70.16 and 70.17).  In replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.		
This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**  eplacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in response as "originally filed" and are not amexed to this report since they do not contain amendments (Rules 70.16 and 70.17).  In replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.	the drawings, sheets/fig	
epiacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17). In preplacement sheet containing such amendments must be referred to under item 1 and annexed to this report.	This report has been established as if (some of) the amendments had not beyond the disclosure as filed as indicated in the	been made, since they have been considered to go
	epiacement sheets which have been furnished to the receiving Office in respon report as "originally fled" and amount to the receiving Office in respon	se to an invitation under Article 14 are materials
	PCT/IPEA/409 (Box I) (July 1998)	

#### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

Form PCT/IPEA/409 (Box V) (July 1998)

International application No. PCT/US04/19631

V. Reasoned statement under Rule 66.2(a)(ii) citations and explanations supporting sucl	) with regard	d to novelty, inventive step or in	dustrial applicability;
1. STATEMENT			
Novelty (N)	Claims	1-24	YES
		NONE	NO
Inventive Step (IS)	Claims	1.24	YES
		NONE	
Industrial Applicability (IA)	Claima	1.04	
поизина приголиту (ту	Claims Claims	_	YES NO
2. CITATIONS AND EXPLANATIONS			
Claims 1-24 meet novelty under PCT Article 33(2).			
Claims 1-24 meet an inventive step under PCT Article			
Claims 1-24 meet the criteria set out in PCT Article 33 be made or used in industry.	3(4), and thus:	meet industrial applicability because	the subject matter claimed can
•			
·			
		•	
			•